Atty Docket: 29195-8241US00 <u>Client Ref No.</u>: P03-0033 <u>Inventors</u>: McHugh et al. <u>Title</u>: INTEGRATED MICROFEATURE WORKPIECE PROCESSING TOOLS WITH REGISTRATION SYSTEMS FOR PADDLE REACTORS

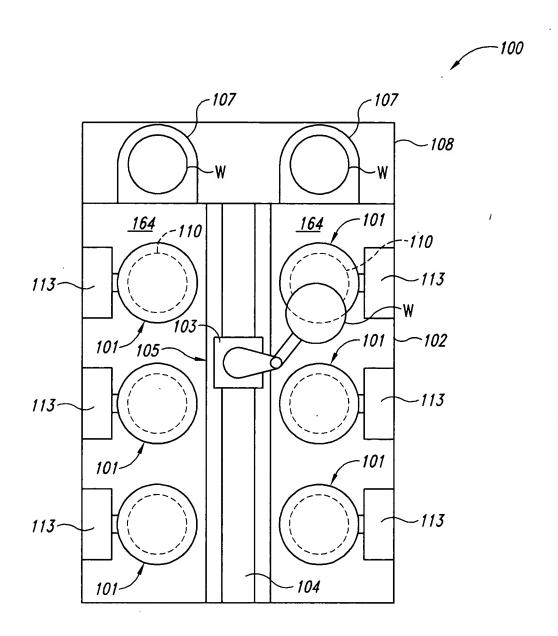


Fig. 1

REGISTRATION SYSTEMS FOR PADDLE REACTORS

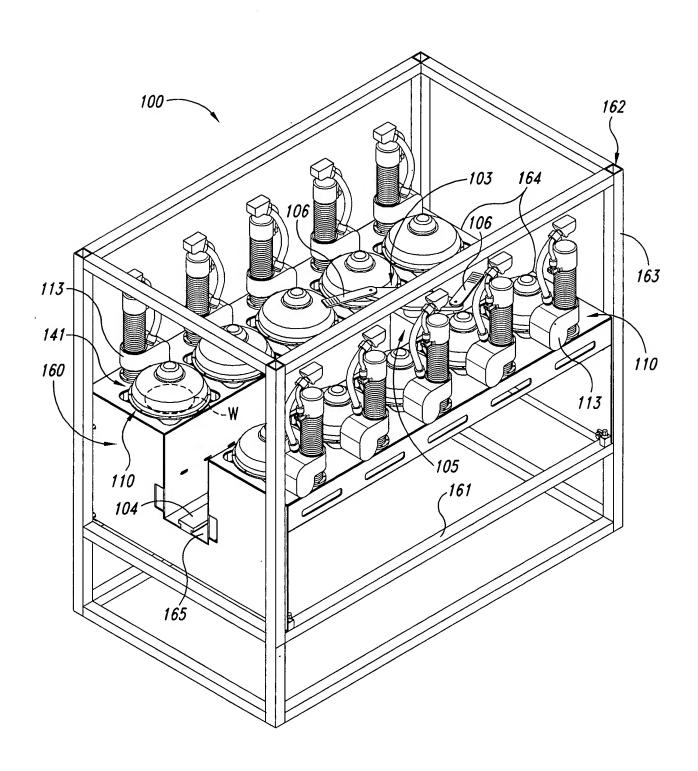
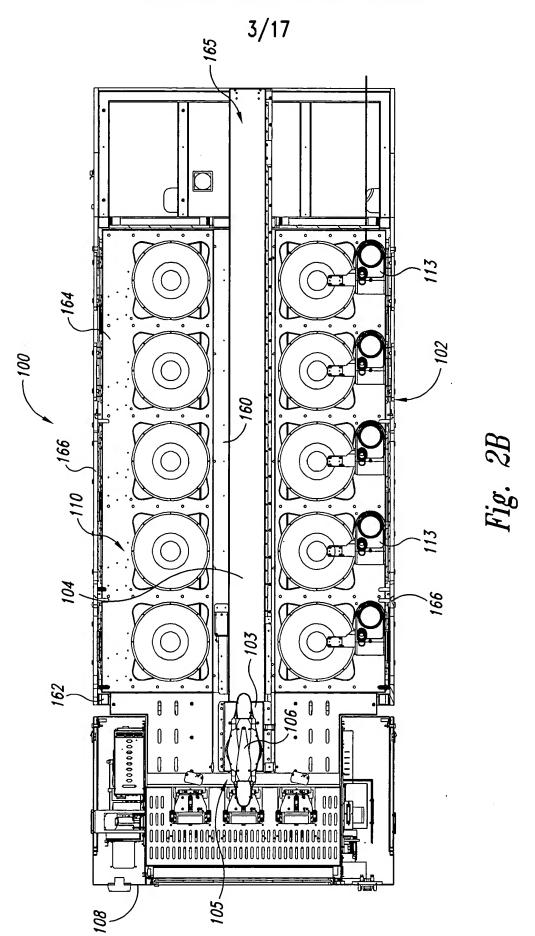
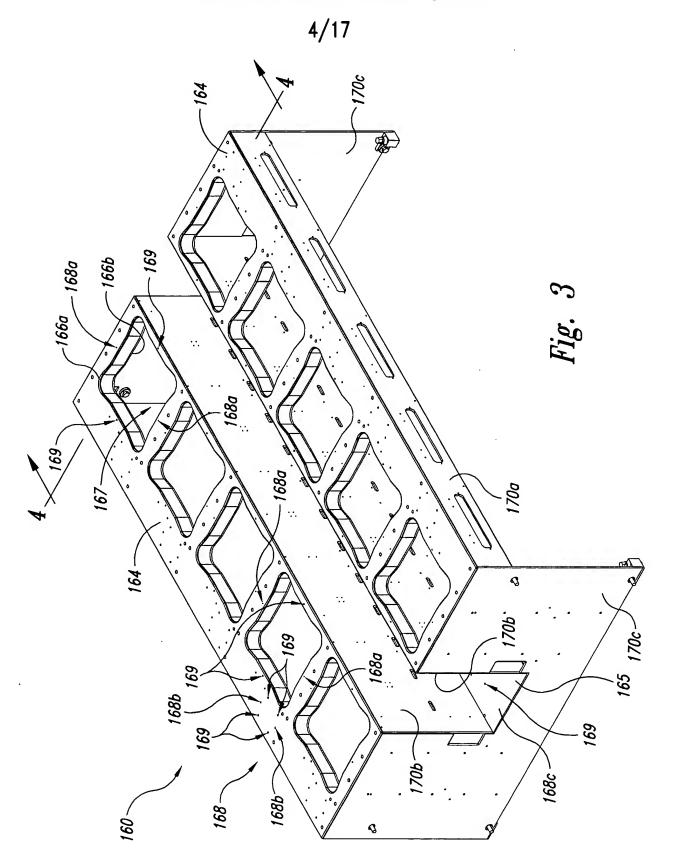


Fig. 2A

Atty Docket: 29195-8241US00 Client Ref No.: P03-0033 Inventors: McHugh et al. Title: INTEGRATED MICROFEATURE WORKPIECE PROCESSING TOOLS WITH REGISTRATION SYSTEMS FOR PADDLE REACTORS



Atty Docket: 29195-8241US00 Client Ref No.: P03-0033 Inventors: McHugh et al. Title: INTEGRATED MICROFEATURE WORKPIECE PROCESSING TOOLS WITH REGISTRATION SYSTEMS FOR PADDLE REACTORS



Atty Docket: 29195-8241US00 Client Ref No.: P03-0033 Inventors: McHugh et al.

Title: INTEGRATED MICROFEATURE WORKPIECE PROCESSING TOOLS WITH

REGISTRATION SYSTEMS FOR PADDLE REACTORS

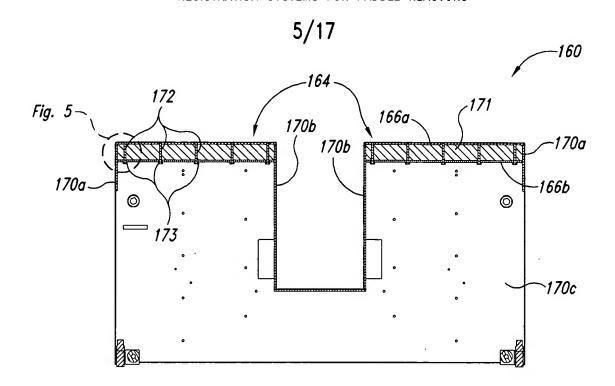


Fig. 4

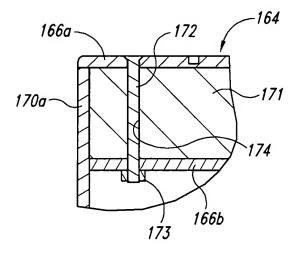


Fig. 5

Atty Docket: 29195-8241US00 Client Ref No.: P03-0033 Inventors: McHugh et al. Title: INTEGRATED MICROFEATURE WORKPIECE PROCESSING TOOLS WITH REGISTRATION SYSTEMS FOR PADDLE REACTORS

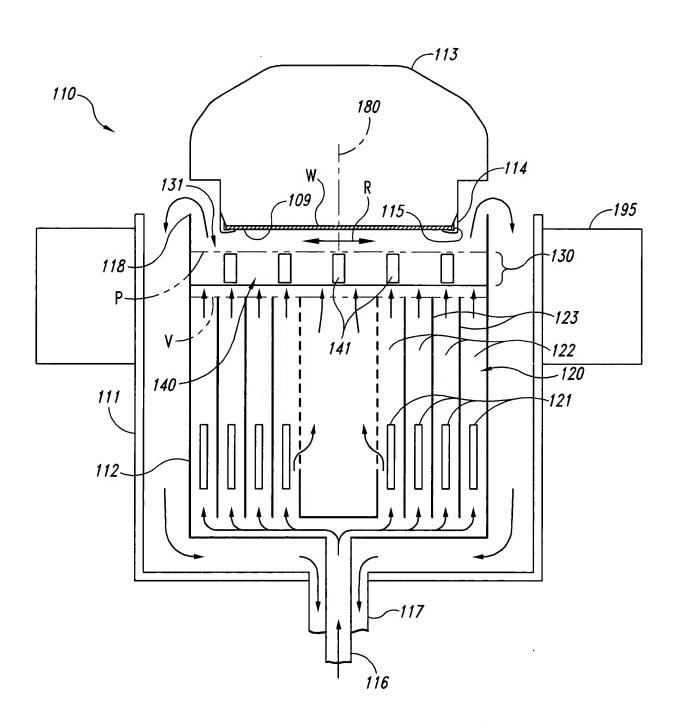


Fig. 6

REGISTRATION SYSTEMS FOR PADDLE REACTORS

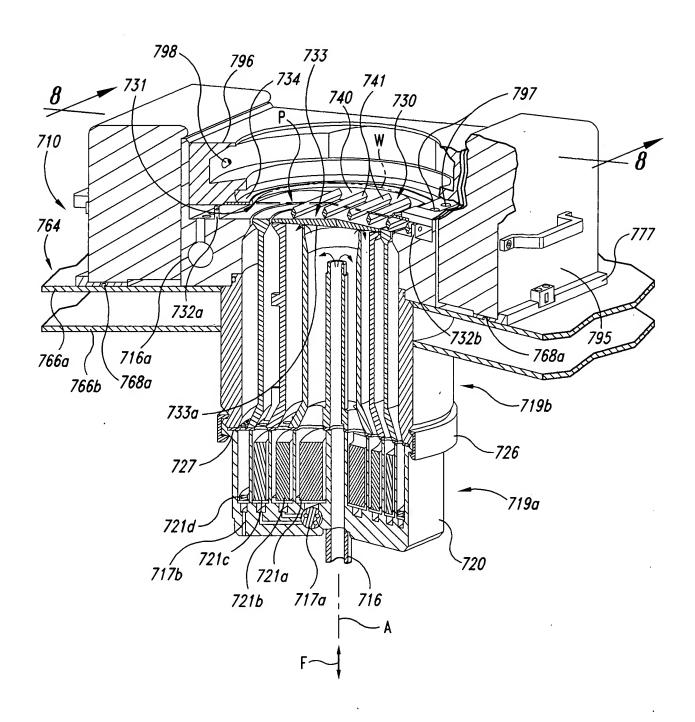


Fig. 7

REGISTRATION SYSTEMS FOR PADDLE REACTORS

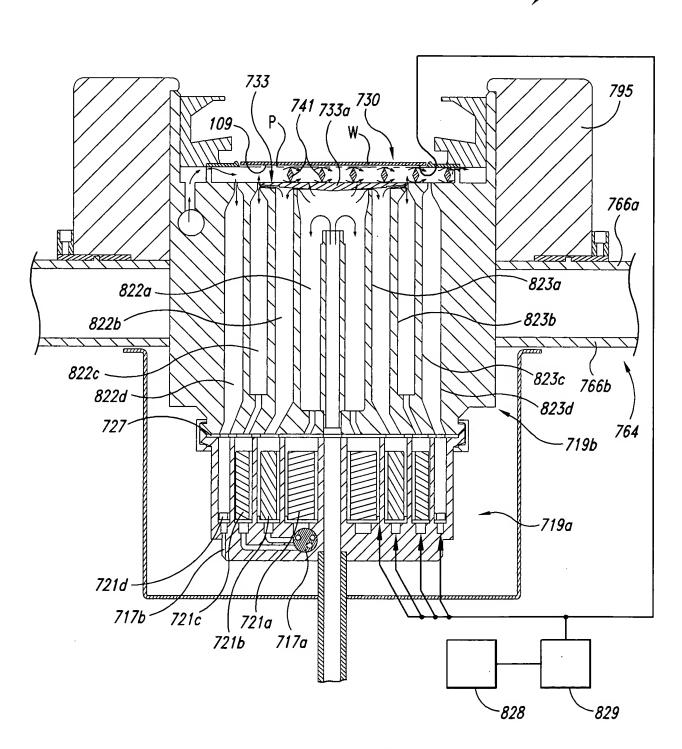
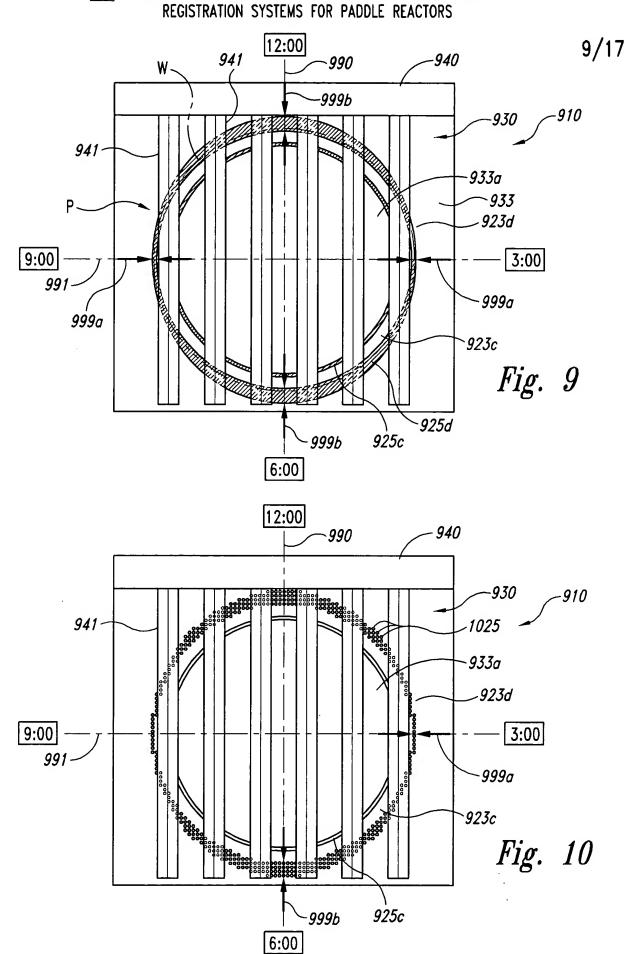


Fig. 8



Atty Docket: 29195-8241US00 Client Ref No.: P03-0033 Inventors: McHugh et al.

Title: INTEGRATED MICROFEATURE WORKPIECE PROCESSING TOOLS WITH

REGISTRATION SYSTEMS FOR PADDLE REACTORS

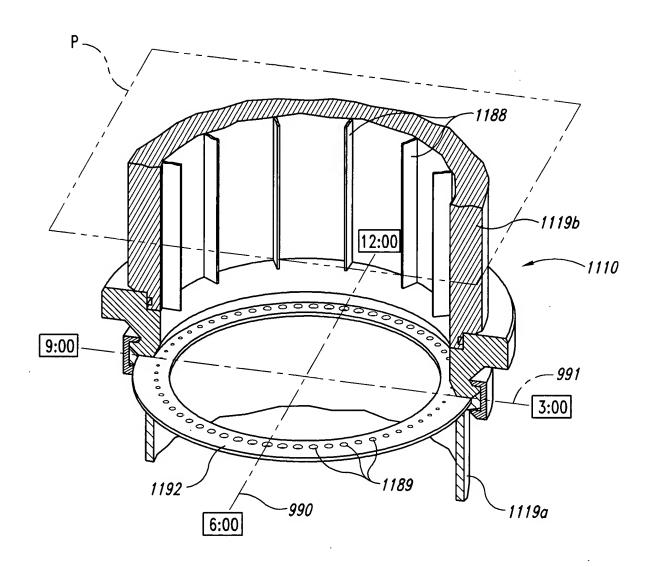
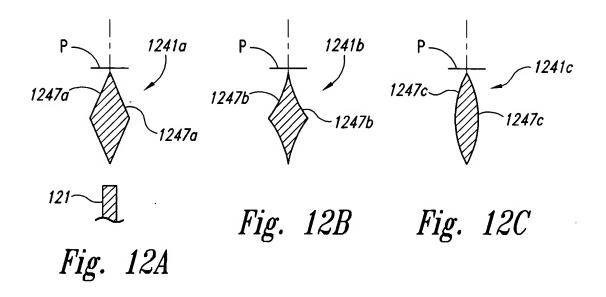
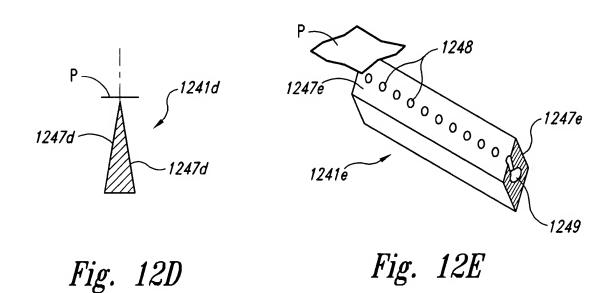


Fig. 11

195-8241US00 <u>Client Ref No.</u>: P03-0033 <u>Inventors</u>: McHugh et al. <u>Title</u>: INTEGRATED MICROFEATURE WORKPIECE PROCESSING TOOLS WITH Atty Docket: 29195-8241US00

REGISTRATION SYSTEMS FOR PADDLE REACTORS





REGISTRATION SYSTEMS FOR PADDLE REACTORS

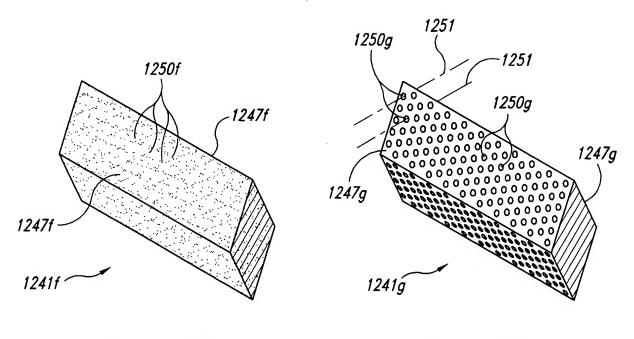


Fig. 12F

Fig. 12G

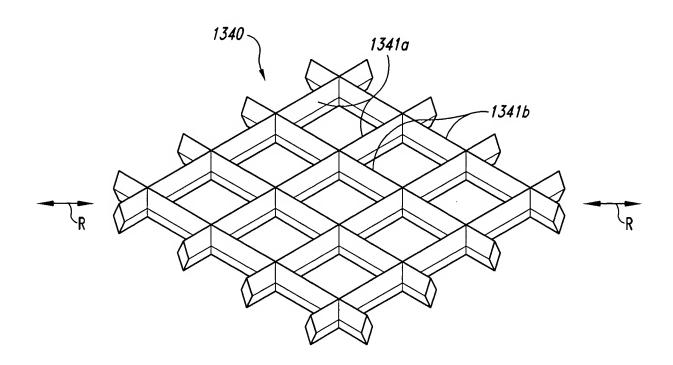
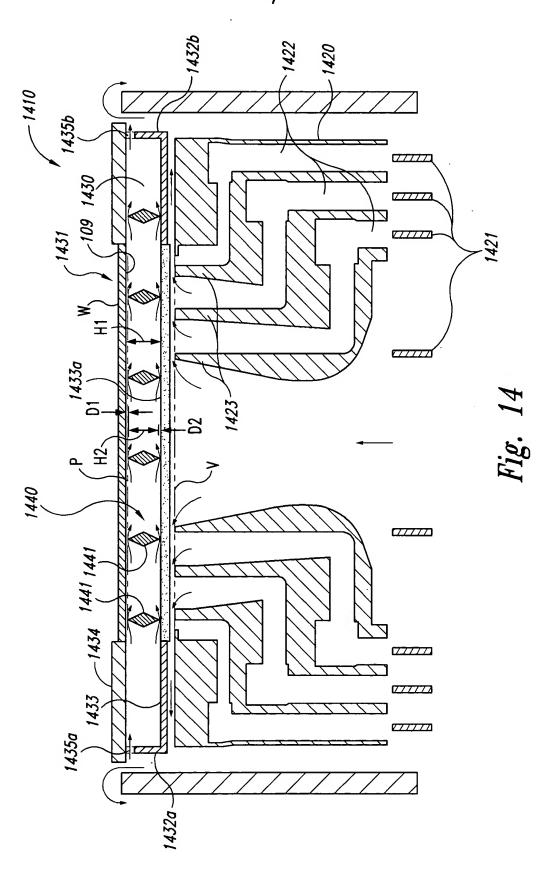
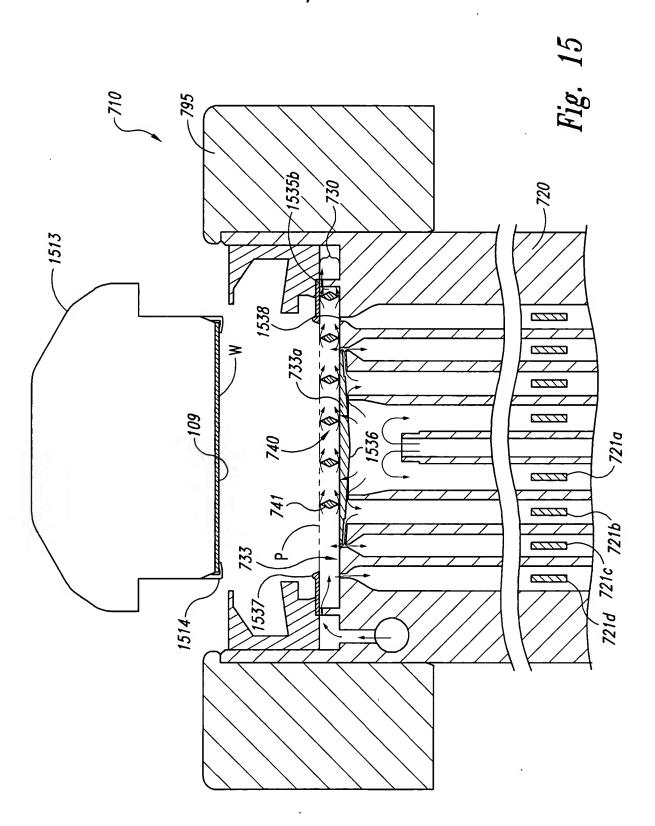


Fig. 13

Atty Docket: 29195-8241US00 <u>Client Ref No.</u>: P03-0033 <u>Inventors</u>: McHugh et al. <u>Title</u>: INTEGRATED MICROFEATURE WORKPIECE PROCESSING TOOLS WITH REGISTRATION SYSTEMS FOR PADDLE REACTORS



Atty Docket: 29195-8241US00 <u>Client Ref No.</u>: P03-0033 <u>Inventors</u>: McHugh et al. <u>Title</u>: INTEGRATED MICROFEATURE WORKPIECE PROCESSING TOOLS WITH REGISTRATION SYSTEMS FOR PADDLE REACTORS



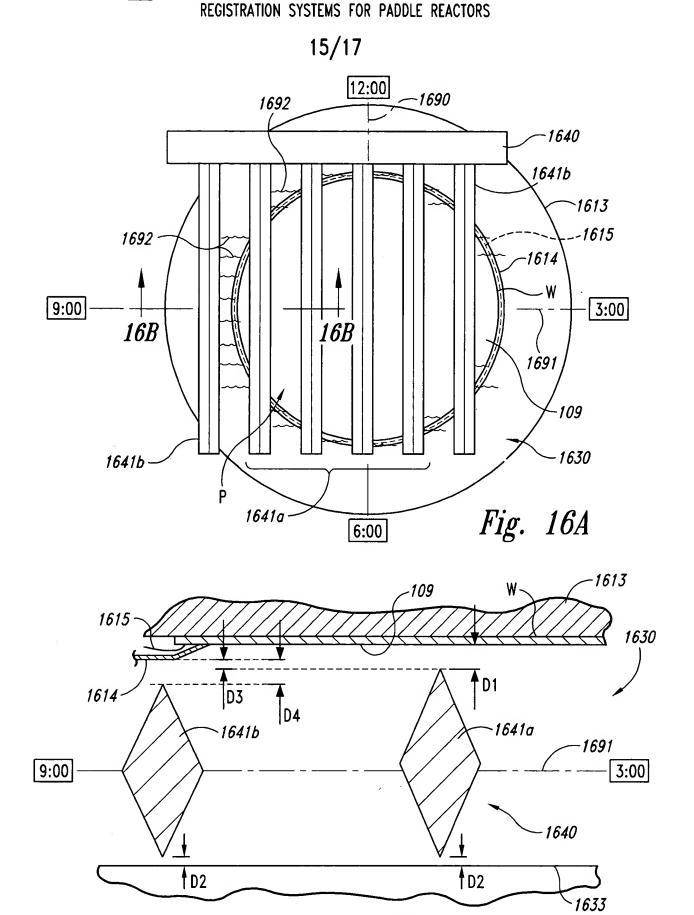
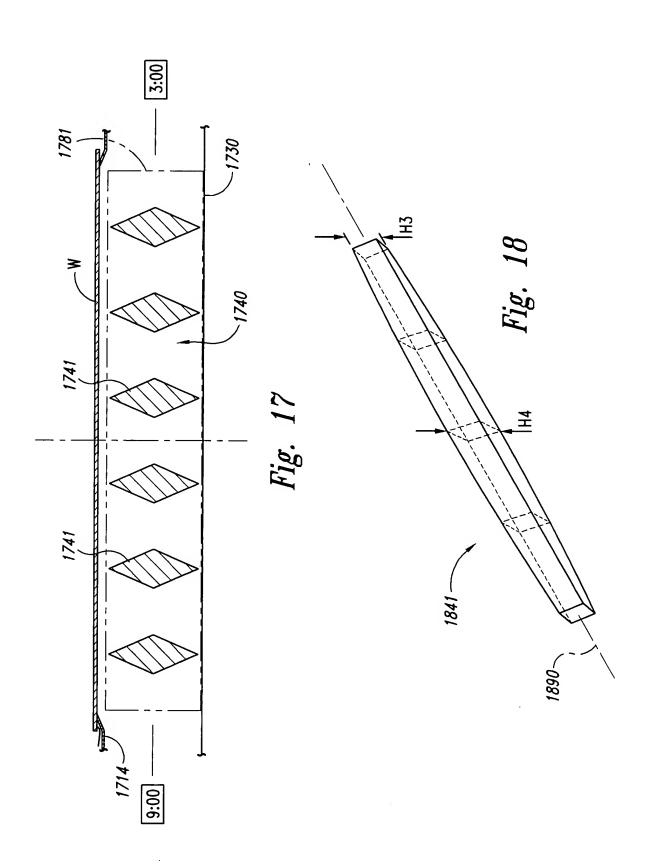


Fig. 16B

Atty Docket: 29195-8241US00 Client Ref No.: P03-0033 Inventors: McHugh et al.

Title: INTEGRATED MICROFEATURE WORKPIECE PROCESSING TOOLS WITH REGISTRATION SYSTEMS FOR PADDLE REACTORS



Atty Docket: 29195-8241US00 Client Ref No.: P03-0033 Inventors: McHugh et al.

Title: INTEGRATED MICROFEATURE WORKPIECE PROCESSING TOOLS WITH

REGISTRATION SYSTEMS FOR PADDLE REACTORS



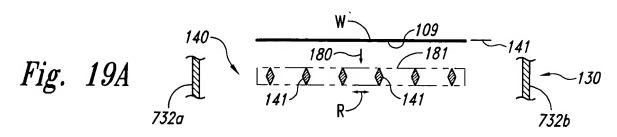


Fig. 19E 
$$180 - 180$$